

MPOID 11028/CSJ 0912-34-194

Emissions reductions for MPOID 11028 were calculated based on estimated PMT growth (equivalent VMT savings) by means of improved transit operations as a result of the construction of the new Fort Bend County Transit Administration and Operations Facility at Cottonwood School Rd. The facility will support activities including express bus, vanpool, and circulator services.

This project will eliminate a multitude of daily operational issues, improve the County's ability to more efficiently manage the fleet, and will be designed specifically to maintain a transit fleet including the necessary equipment and infrastructure to accommodate larger vehicles. Moreover, this project will provide the County with the space needed for future growth in services. The growth in estimated PMT is directly tied to the consolidation of operations and increased capacity that this facility will provide.

The facility will be used to consolidate the existing operations including commute services to Greenway Plaza, the Galleria and the Texas Medical Center, Demand Response service, and fixed point deviation circulator services which are currently operating at a deficiency due to lack of a centralized location. The agency is also expanding their commuter service to the region's Central Business District. This would not be possible without this facility and provides a critically needed alternative for the overwhelming number of current residents in the county that commute daily in their personal vehicles. The facility will accommodate the 28 new buses for the new service which is set to begin in October 2020. The consolidation of these activities allows for the growth in PMT which results in a reduction in emissions.

This project was not listed in the 2045 RTP as it had already let when the RTP was developed.